FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* El-Hibri Fuad						2. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [EBS]									5. Relationship of (Check all applied X Director)		able) r	g Pers	10% Ov	vner	
(Last) (First) (Middle) 400 PROFESSIONAL DRIVE, SUITE 400					03	3. Date of Earliest Transaction (Month/Day/Year) 03/01/2016										X Officer (give title Other (specibelow) Chairman					
(Street) GAITHERSBURG MD 20879					- 4. I -	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person Person					
(City)	(S	·	(Zip)																		
1. Title of Security (Instr. 3) 2. Trans: Date (Month/II				saction	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr		ion				or	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
										ode V	,	Amount	(A) (D)	or Pr	ice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock ⁽¹⁾			03/0	03/01/2016				-	A		26,303	(2) <i>A</i>	\$	0.00	1,797	1,797,908(3)		D			
Common Stock															2,350,331 ⁽⁴⁾		I		By Intervac, L.L.C.		
Common Stock																1,524,155 ⁽⁵⁾		I		By Biovac, L.L.C.	
		-	Гable II -									sed of, onvertil				Owned		,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day)	Date, Transa Code			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercis. Expiration Date (Month/Day/Yea				7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)			Price of erivative ecurity nstr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	s Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis			xpiration ate		Amo or Num of Shar	ber						
Employee Stock Option (right to buy)	\$33.83	03/01/2016			A		53,192		((2)	0:	2/28/2023	Common Stock	¹ 53,1	192	\$0.00	53,19	2	D		

Explanation of Responses:

- 1. Consists of restricted stock units granted under the Amended and Restated Emergent BioSolutions Inc. 2006 Stock Incentive Plan, as amended.
- 2. The restricted stock units and options vest in three equal installments on February 28, 2017, February 28, 2018 and February 28, 2019.
- 3. This number corrects a historical scrivener's error that occurred more than two years ago. Prior to the transaction reported herein, for purposes of Section 16 of the Exchange Act, Mr. El-Hibri directly held a pecuniary interest in 1,771,605 shares of Common Stock.
- 4. Mr. El-Hibri's holdings through Intervac, L.L.C. include 1,638,403 shares of Common Stock held by Mr. El-Hibri and his wife, as tenants by the entirety, through their 37.7% equity interest in Intervac, L.L.C.; 127,721 shares held by Mr. El-Hibri's wife; and 584,207 shares held by trusts indirectly controlled by Mr. El-Hibri or his wife. Mr. El-Hibri disclaims beneficial ownership, for purposes of Section 16 of the Exchange Act or otherwise, of those shares held solely by his wife and those shares held by the trusts.

5. Mr. El-Hibri holds individually and with his wife, as tenants by the entirety, an aggregate 89.2% equity interest in Biovac, L.L.C. Biovac, L.L.C. is the direct owner of 1,524,155 shares of Common Stock. Mr. El-Hibri disclaims beneficial ownership of the shares of Common Stock directly owned by Biovac, L.L.C. for purposes of Section 16, except to the extent of his pecuniary interest in 1,359,546 shares.

Remarks:

/s/ Carl A. Valenstein, attorney- 03/03/2016 in-fact

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.